**Circle Graph Task**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Expectation | R | 1 | 2 | 3 | 4 |
| Solve problems drawn from everyday situations, demonstrating skill and understanding in the use of fractions, percentages, ratios, and rates |  |  |  |  |  |

Below is a table that shows how a student spends their time in a day. **Complete the table** and **make a circle graph**.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Sleep | School | Job | Homework | Meals | Entertainment | Total |
| Number | 7 | 6 | 4 | 2 | 1 | 4 |  |
| Fraction |  |  |  |  |  |  |  |
| Percent |  |  |  |  |  |  |  |



Now, take a survey of the class to see **how they prefer to wish a friend “Happy Birthday” when they live in a different city**.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Phone | Text | Facebook | Letter/Card | Skype | Other |
| Number |  |  |  |  |  |  |
| Fraction |  |  |  |  |  |  |
| Percent |  |  |  |  |  |  |



Now, for level 4!!!!!

**Make up your own survey question**. Survey the class, **make a table** and **make a circle graph**.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Phone | Text | Facebook | Letter/Card | Skype | Other |
| Number |  |  |  |  |  |  |
| Fraction |  |  |  |  |  |  |
| Percent |  |  |  |  |  |  |

